

Construction Industry Profile in WSA 14 – Dakota County and Scott County

There were **1,472 construction establishments** providing **15,754 jobs** in Dakota and Scott counties during annual 2019, according to data from DEED's Quarterly Census of Employment and Wages (QCEW) program. That is about **6.4% of total employment** in the region. The construction industry makes up **8.6% of the total payroll** in the region and its average annual wage sits at nearly \$76,600, which is 33.5% higher than the average annual wage across all industries (see Table 1).

| Table 1. WSA 14 Industry Employment Statistics | | | | | | | | | | |
|--|---|--------------------|-------------------|------------------|------------------------|--|--|--|--|--|
| NAICS Code | NAICS Industry Title | Number of Firms | Number of Jobs | Total Payroll | Avg. Annual Wage | | | | | |
| 0 | Total, All Industries | 13,960 | 245,673 | \$13,908,860,058 | \$56,615 | | | | | |
| 23 | Construction | 1,472 | 15,754 | \$1,190,706,471 | \$75,581 | | | | | |
| 238 | Specialty Trade Contractors | 1,022 | 10,173 | \$715,088,804 | \$70,293 | | | | | |
| 237 | Heavy and Civil Engineering Construction | 71 | 2,932 | \$265,975,708 | \$90,715 | | | | | |
| 236 | Construction of Buildings | 380 | 2,648 | \$209,641,959 | \$79,170 | | | | | |
| | Source: DEED Quarterly Census of Employment and Wages | | | | | | | | | |

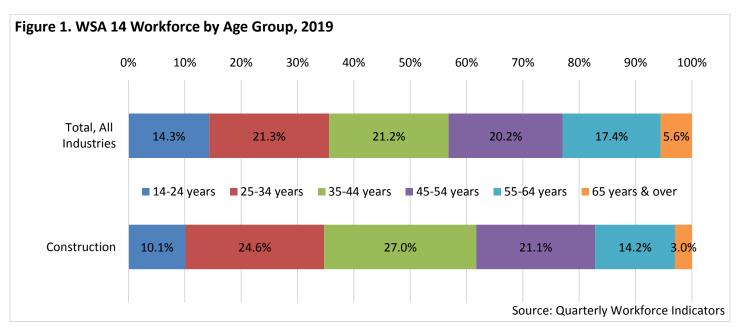
According to an <u>article</u> by Ron Wirtz of the Federal Reserve Bank of Minneapolis (2020), the current situation regarding the coronavirus outbreak has not only had immediate impacts on the construction industry, such as worker lay-offs, but also detrimental effects on future projects, such as project delays and negative effects on the demand for future projects. Of nearly 550 responses to a Federal Reserve construction survey completed in March, seven in 10 respondents had a notably optimistic outlook for 2020 before coronavirus. Since the impacts of COVID-19, more than eight in 10 had a pessimistic outlook for 2020. In construction's favor, Governor Tim Walz designated the industry essential, allowing firms to continue working rather than shutting down. Warming weather will also allow for safer working conditions as tarps will be pulled off work sites. Despite these positives, many construction firms simply mention uncertainty for the future.

With over 75,500 construction jobs, the Seven-County Metro Area accounts for over half (56.3%) of Minnesota's total construction employment. Specialty Trade Contractors accounts for nearly two-thirds (65.0%) of total construction employment in the region (see Table 2).

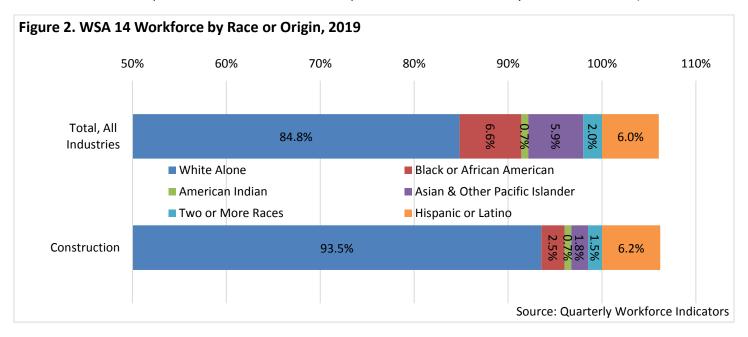
| Table 2. Metro Area Employment Statistics, 2019 | Total, All Industries | | Construction | | Construction of Buildings | | Heavy & Civil Engineering Construction | | Specialty Trade Contractors | | |
|--|-----------------------|-----------|--------------|---------|------------------------------|--------|--|--------|--------------------------------|--------|--|
| County | Firms | Jobs | Firms | Jobs | Firms | Jobs | Firms | Jobs | Firms | Jobs | |
| Anoka Co. | 7,692 | 127,559 | 1,101 | 8,838 | 263 | 1,580 | 35 | 670 | 804 | 6,588 | |
| Carver Co. | 2,549 | 40,487 | 335 | 2,646 | 75 | 614 | 16 | 360 | 244 | 1,671 | |
| Dakota Co. | 10,556 | 190,960 | 972 | 10,468 | 260 | 1,541 | 46 | 1,684 | 667 | 7,243 | |
| Hennepin Co. | 40,439 | 936,492 | 2,404 | 31,787 | 757 | 9,134 | 104 | 2,953 | 1,543 | 19,699 | |
| Ramsey Co. | 14,021 | 334,680 | 800 | 12,238 | 246 | 2,356 | 27 | 1,331 | 527 | 8,550 | |
| Scott Co. | 3,404 | 54,713 | 500 | 5,286 | 120 | 1,107 | 25 | 1,248 | 355 | 2,930 | |
| Washington Co. | 5,973 | 88,186 | 572 | 4,298 | 157 | 837 | 30 | 1,058 | 385 | 2,403 | |
| Saint Paul | 7,227 | 184,130 | 308 | 4,774 | 92 | 632 | 10 | 360 | 206 | 3,782 | |
| Minneapolis | 12,702 | 335,334 | 479 | 7,652 | 171 | 2,433 | 16 | 1,602 | 293 | 3,616 | |
| Metro Area | 84,632 | 1,773,078 | 6,683 | 75,561 | 1,877 | 17,170 | 282 | 9,306 | 4,524 | 49,085 | |
| Minnesota | 178,242 | 2,900,290 | 16,934 | 134,248 | 4,799 | 28,867 | 1,268 | 23,625 | 10,868 | 81,755 | |
| Source: DEED Quarterly Census of Employment and Wages | | | | | | | | | | | |



The distribution of workers in the construction industry sector is slightly older than for all other industries combined. As of annual 2019, nearly three-fourths (72.7%) of the construction workforce in Dakota and Scott counties was between 25 and 54 years of age, compared to 62.7 percent across all industries. However, a smaller share of construction workers were also in the oldest age groups in the region, with 17.2% being 55 years of age and over, compared to 23.0% in all industries (see Figure 1).



Construction workers in Dakota and Scott counties were less racially diverse than the total of all industries combined, with 93.5% of all workers in construction being white, compared to 84.8 percent across all industries. The largest number of minority workers in construction in the region were of Hispanic or Latino origin (see Figure 2 – please note that the numbers add up to more than 100% because Hispanic or Latino is an ethnicity rather than a race).



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